

KOZELLO, I.A.; KHMELEVSKIY, V.I.; GASHEVA, A.Ya.

Synthesis of 2-aminopyrimidine. Report No.2: Use of dicyandiamide for condensation with propargyl alcohol in the presence of oxidants. Med. prom. 14 no.9:42-43 S '60. (MIRA 13:9)

1. Ural'skiy filial Vsesoyuznogo nauchno-issledovatel'skogo khimiko-farmatsevticheskogo instituta im. S. Ordzhonididze.
(PYRIMIDINE)

ROBILLO, N.A., Cand Med Sci—(diss) "Proteins of the blood serum and the
~~Cong-C-Ret~~
test with ~~longe-ret~~ in the diagnosis of amyloidosis in pulmonary tuber-
culosis patients." Simferopol', 1953. 16 pp (Crimean State Med Inst in
Stalin), 200 copies (KL, 30-58,132)

-144-

KOZELLO, N.A., kand. med. nauk (Simferopol')

Dynamics of the blood protein index in amyloidosis. Klin.
med. 41 no.6:79-85 Je '63. (MIRA 17:1)

1. Iz kafedry tuberkuleza (zav. - zasluzhennyi deyatel'
nauki prof. N.I. Kornetov [deceased]) Krymskogo meditsin-
skogo instituta.

AE'TSHULER, N.S.; LITOVCHENKO, O.V.; YUKELIS, I.I.; DUBOVSKOY, P.A.;
PLETITSYNA, T.G.; BAGNOVA, M.D.; KOZEL'SKAYA, I.A.

Dynamics of tuberculosis of the skin in children in 1921-1954.
Vest.derm.i ven. 33 no.6:23-29 N-D '59. (MIRA 13812)
(SKIN--TUBERCULOSIS)

LEONT'YEV, M.N.; prinimali uchastiye: BAKINA, K.V.; KISELEVA, O.M.;
KRAVETS, Ye.A.; KARLOVA, S.A.; DUBNOVA, S.S.; SEMENYAKOV, A.G.;
ZAMORINA, Z.T.; MILANINA, Ye.F.; KOZEL'SKAYA, O.P.; VASIL'KOVA,
Z.I.; ZOTOV, S.N.; YERMOLOV, A.I.; BEZLYUDNAYA, V.V.; NAZAROV,
B.A.; ASHIKHMINA, V.M.; ASYAKINA, A.N.; TROITSKAYA, B.I.;
SKVORTSOV, A.V., red.; LESHAKOV, I.T., tekhn. red.

[The economy of Orlov Province; a statistical manual] Narodnoe
khoziaistvo Orlovskoi oblasti; statisticheskii sbornik. Orel,
Gosstatizdat, 1960. 281 p. (MIRA 14:5)

1. Orel(Province) Statisticheskoye upravleniye. 2. Zamestitel'
nachal'nika statisticheskogo upravleniya Orlovskoy oblasti
(for Leont'yev). 3. Statisticheskoye upravleniye Orlovskoy ob-
lasti (for all except Leshakov) 4. Nachal'nik statisticheskogo
upravleniya Orlovskoy oblasti (for Skvortsov)
(Orlov Province—Statistics)

L 20216-66 EWT(a)/EWP(w)/EWP(v)/T/EWP(t)/EWP(k)/EWP(h)/EWP(l) JD
 ACC NR: AP6010342 SOURCE CODE: CZ/0032/65/015/007/0524/0533

AUTHOR: Kozelsky, F. (Engineer); Sprinc, J. (Engineer) 56
 8

ORG: [Kozelsky] Technometra, n.p., Prague; [Sprinc] Research and Experimental
 Institute of Aviation, Prague (Vyzkumny a zkusebni letacky ustav)

TITLE: Impact machine for dynamic tests of aircraft landing gears

SOURCE: Strojirenstvi, v. 15, no. 7, 1965, 524-533

TOPIC TAGS: aircraft landing gear, impact test, landing impact, pressure measuring
 instrument

ABSTRACT: The article describes a sophisticated impact machine which simulates
 very closely conditions at landing; its measuring systems permit registering loads
 and stresses at 12 points of the undercarriage undergoing tests. Eight other important
 factors are registered by accelerographs and pressure-sensing devices. The methods
 applied for calculation of individual components of the machine and some design
 problems which had to be solved are outlined. This paper was presented by V. Marcelli,
 Engineer, Doctor. Orig. art. has: 19 figures and 15 formulas. [JPRS]

SUB CODE: 01, 20 / SUBM DATE: none / ORIG REF: 004 / OTH REF: 001

Card 1/1 7725

UDC: 629.135.015;629.139.8

KOZEL'SKIY, N.N.

[Primary distribution of the national income in the state sector of socialist production in the U.S.S.R.; abstract of a dissertation offered for the degree of candidate of economic sciences] *Pervichnoe raspredelenie natsional'nogo dokhoda v gosudarstvennom sektore sotsialisticheskogo proizvodstva v SSSR; avtoreferat dissertatsii na soiskanie uchenoi stepeni kandidata ekonomicheskikh nauk, Moskva, Akad. nauk SSSR, 1957. 15 p.* (Income) (MIRA 11:9)

KOZEL'SKIY, N.; BOGACHEV, V.

Law of value and problems in price formation in the U.S.S.R. Den.1
kred. 15 no.3:40-49 Mr '57. (MLRA 10:5)
(Value) (Prices)

Kozel'skiy, N.
KOZEL'SKIY, N.

How to understand primary and secondary income. Fin. SSSR 18
no.12:48-54 D '57. (MIRA 11:1)
(Income)

KOZEL'SKIY, N.N.

PHASE I BOOK EXPLOITATION

1182

Akademiya nauk SSSR. Institut ekonomiki

Voprosy sotsialisticheskogo vosproizvodstva (Problems of Socialist Capital Formation) Moscow, Izd-vo AN SSSR, 1958. 414 p. 7,000 copies printed.

Resp. Ed.: Kronrod, Ya. A., Doctor of Economic Sciences; Ed. of Publishing House: Shenkman, B.I.; Tech. Ed.: Guseva, I.N.

PURPOSE: This collection of articles dealing with various aspects of capital formation is intended for Soviet economists.

COVERAGE: The book contains articles dealing with capital formation, relatively little publicized in Soviet economic literature. This subject is of interest because of the methodology discussed and the articles are considered by the authors as being of value to studies on national economic planning. There are no references.

TABLE OF CONTENTS:

Card 1/4

Problems of Socialist (Cont.)	1182
From the Author	3
SECTION I. METHODOLOGY QUESTIONS ON THE THEORY OF SOCIALIST CAPITAL FORMATION	
Kronrod, Ya.A.. Public Product as the Economic Category of Socialism	7
Kurskiy, A.D. Theory of Capital Formation and Some Problems of Socialist Planning	117
Bor, M.Z. Use of the National Economic Balance in Planning	157
Mstislavskiy, P.S. Interrelationship of National Economic Indices of the Effectiveness of Capital Investments	177
Mitrofanov, A.I. Technical Progress and Obsolescence	219
Card 2/4	

Problems of Socialist (Cont.)

1182

Kozel'skiy, N.N. Problems of National Income Distribution in
the USSR 238

SECTION II. GROWTH AND DEVELOPMENT OF
THE LABOR FORCE

Sonin, M.Ya. Current Problems of Growth and Development of
Labor Resources in the USSR 257

Komarov, V.Ye. Training Specialists for the National Economy 282

Dmitrashko, I.I. Economic Conditions Associated With the
Development of a Skilled Labor Force on Kolkhozes 311

SECTION III. CRITIQUE OF BOURGEOIS THEORIES OF
CAPITAL FORMATION

Kolganov, M.V. History of Theories of Capital Formation and
National Wealth 335

Card 3/4

Problems of Socialist (Cont.)

1182

Khavina, S.A. Capital Formation in Modern Bourgeois Literature of the US

386

AVAILABLE: Library of Congress (HC335.A629)

Card 4/4

JG/ar
2-24-59

AUTHOR: Kozel'skiv, N. N., Candidate of
Economic Sciences SOV/30-58-8-34/43

TITLE: Problems of the Revenue of Capital Investments (Problemy
effektivnosti kapital'nykh vlozheniy) Transactions of
the Scientific Conference in the Institute of Economy (Nauchnaya
konferentsiya v Institute ekonomiki)

PERIODICAL: Vestnik Akademii nauk SSSR, 1958, Nr 8,
pp. 132 - 133 (USSR)

ABSTRACT: This conference was convened from June, 9 - 14, in Moscow.
It was called by the Institut ekonomiki Akademii nauk SSSR
(Institute of Economics AS USSR), by the Komitet po ekonomike
i organizatsii proizvodstva Vsesoyuznogo soveta nauchno-
tekhnicheskikh obshchestv pri VTsSPS (Committee of Economics
and Production Organization of the All Union Council of the
Scientific and Technical Societies at the VTsSPS). The con-
ference was attended by representatives of the Academies of
Sciences of the Union Republics, of the scientific research
and planning institutes, of the Councils of National Economy,
of projection bureaux, of manufacturing plants and building

Card 1/3

Problems of the Revenue of Capital Investments.

SOV/30-56-8-34/43

Transactions of the Scientific Conference in the Institute of Economy

enterprises. Until recently the importance of the law of costs was underestimated as well as the role played by capital revenue and by prime costs. This is attributed to the errors of economy experts and of the Institute of Economics AS USSR. T.S.Khachaturov reported on the revenue of capital investments in the national economy of the USSR. In the plenary session, a number of reports by the following scientists were discussed: S.G.Strumilin, G.D.Bakulev, K.I. Klimenko, V.V.Novozhilov, L.V.Kantorovich, G.G.Bugayev, A.G. Basistov, A.I.Shuster, L.A.Vaag. The findings of the conference were that the following criteria are to be used in an estimation of the efficiency of capital investments: the increase of productivity, the lowering of prime costs, the economical use of machinery materials, the reduction of amortization periods and the increase of the profitability of manufacturing enterprises. The following branch committees worked in this conference: for machine building industry, for the mining-, the heavy- and the power branch-industries, for light and food industry, for the building industry and for railroad transport.

Card 2/3

KOZEL'SKIY, N.

Economic law of socialist accumulation. Vop. ekon. no.8:117-126
Ag '59. (MIRA 12:11)

(Economics)

PLOTNIKOV, K.; KOZEL'SKIY, N.

In the Economics Institute of the Academy of Sciences of the U.S.S.R.
Vop. ekon. no. 4:168-172 Ap '60. (MIRA 13:3)
(Economic research)

KOZEL'SKIY, N.

New collection on political economy ("Problems of socialist
political economy." Vop.ekon. no.8:137-143 Ag '60.
(MIRA 13:7)

(Economics)

PLOTNIKOV, K.; KOZEL'SKIY, N.

In the Institute of Economics of the Academy of Sciences of the
U.S.S.R. Vop.ekon. no.5:137-142 My '61. (MIRA 14:5)
(Economics)

PLOTNIKOV, K.; KOZEL'SKIY, N.

In the Institute of Economics of the Academy of Sciences of the U.S.S.R.
Vop. ekon. no.6:156-160 Je '63. (MIRA 16:6)
(Economic research)

KOZEL'SKIY, N.

Public consumption funds. Vop. ekon. no.7:70-79 J1 '63.
(MIRA 16:8)
(Consumption (Economics))

BLINOVA, V.N., inzh.; KOZEL'SKIY, V.B., inzh.

Gas relay protection of transformers in power systems. Elek.sta. 29
no.6:87 Je '58. (MIRA 11:9)
(Electric transformers) (Electric relays)

BLINOVA, V.N., inzh.; KOZEL'SKIY, V.B., inzh.

Automatic unloading of electric power lines in Ural power
systems. Elek.sta. 29 no.11:51-54 N '58. (MIRA 11:12)
(Ural Mountain region--Electric power distribution)

KOZEL'SKIY, V.B., inzh.; KURZANOV, A.N., inzh.

Automatic increase of the reliability of intersystem connections.
Elek. sta. 32 no.12:71-72 D '61. (MIRA 15:1)
(Electric power distribution) (Electric protection)

KOZELSKY, J.

"Standards of Power Consumption in Thermal Plants." p. 127, Praha, Vol. 4, no. 3, Mar. 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

KOZEL'TSEV, L.I.

Insulating boards made of wood waste. Der.prom. 7 no. 7:12-14
Jl '58. (MIRA 11:8)
(Hardboards)

SHORYGINA, N.V., kand.khim.nauk; KUROCHKINA, G.I., inzh.; KOZEL'TSEV, L.I.,
inzh.

Resins based on composite phenols and their use in making
particle board. Stroi.mat. 5 no.12:22-24 D '59.

(MIRA 13:3)

(Gums and resins, Synthetic) (Wood, Compressed)

KOZEL'TSEV, L.I., inzh.

Determining moisture content in wood particles and solid residue
of resins. Der.prom. 8 no.2:18 P '59. (MIRA 12:2)
(Wood--Moisture) (Resins, Synthetic)

KOZEL'TSEV, L.I.

Mixing wood flakes with binding material in hardboard manufacture.
Der. prom. 8 no.9:12-14 S '59. (MIRA 12:12)
(Wood, Compressed)

KOZEL'TSEV, L.I., inzh.; KLIMOVA, G.D., red.izd-va; HUDAKOVA, N.I.,
tekhn.red.; BOROVNEV, N.K., tekhn.red.

[Temporary instructions for the continuous production of light
and semihard particle board on multiplaten presses; VI-28-59]
Vremennaya instruktsiya po tekhnologii izgotovleniya legkikh
i polutverdykh drevesno-struzhechnykh plit periodicheskim
spособom na mnogoetazhnykh gorischikh pressakh; VI-28-59.
Moskva, Gos.izd-vo lit-ry po stroit., arkhitekt. i stroit.materi-
alam, 1960. 29 p. (MIRA 13:9)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut orga-
nizatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.
(Hardboard)

KOZEL'TSEV, L.I., inzh.

Comparative characteristics of chip slabs made with various synthetic
resins. Stroi. mat. 6 no.11:36-37 N '60. (MIRA 13:11)
(Resins, Synthetic) (Wood, Compressed)

KOZEL'TSEV, L.I.

Calculation methods for the manufacture of particle boards: Der.
prom. 10 no.5:12-13 My '61. (MIRA 14:5)
(Hardboard)

KOZEL'TSEV, L. I., inzh.

Use of glass-reinforced plastics in the production of particle boards. Stroil. mat. 8 no.9:38-39 S '62. (MIRA 15:10)

(Hardboard) (Glass reinforced plastics)

KOZEL'TSEV, L.I.

Pressing of particle boards with heating in the electric field
of high frequency currents. Der.prom. 11 no.12:16-17 D '62.
(Hardboard) (Induction heating) (MIRA 16:1)

KOZEL'TSEV, L.I., inzh.

Resins from waste from the chemical industry for making chip
slabs and other materials. Stroi. mat. 10 no.1:7 Ja'64.
(MIRA 17:5)

IRTUGANOVA, S.Kh., inzh.; KOZEL'TSEV, L.I., inzh.

Synthetic resins for particle boards made of waste materials from
phenol-acetone production. Stroi.mat. 10 no.4:4-5 Ap '64.
(MIRA 17:5)

KOZEL'TSEV, L.I., inzh.

Pressing particle boards with "gas stroke." Der. prom. 14 no.4:
9-10 Ap '65. (MIRA 18:5)

1. Nauchno-issledovatel'skiy institut plasticheskikh mass.

ANTONYUK, B.N.; DENESYUK, I.P.; KUROV, Yu.P.; VAYNSHTEYN, A. I.; BERONIKOV, V.A.;
VEYTSMAN, M.B.; IVANOV, A.A.; IVANOV, A.S.; GAYEVSKIY, B.G.; KOZEL'TSEV,
I.K.; KOZEL'TSEV, L.I.; KUVALDIN, S.G.; MIROSHIN, A.I.; MIKOV, G.Ye.;
ZUBKOVSKIY, B.P.; IZYUMOV, B.N.; EDEL'SHTEYN, V.I.; KOCHETKOV, V.P.;
BUBLIKOV, A.V.; DZHANASHIYA, V.A.

Patents. Bum. i der. prom. no.1:53-54 Ja-Mr '65.

(MIRA 18:10)

ANTONYUK, B.N.; DENESYUK, I.P.; KUROV, Yu.P.; VAYNSHTEYN, A.T.; BERDNIKOV, V.A.;
VEYTSMAN, M.B.; IVANOV, A.A.; IVANOV, A.S.; GAYEVSKIY, B.I.; KOZEL'TSEV
L.K.; KOZEL'TSEV, L.I.; KIVALDIN, S.G.; MIROSHIN, A.T.; MIL'KOV, G.Ye.;
ZUBKOVSKIY, B.P.; IZYUMOV, B.N.; EDEL'SHTEYN, V.I.; KOCHETKOV, V.P.;
BUBLIKOV, A.V.; DZHANASHIYA, V.A.

Patents. Bum. 1 der. prem. no.1:53-54 Ja-Mr '65.

(MIRA 18:10)

PED', D.A.; KOZEL'TSEVA, V.F.; CHISTYAKOVA, Ye.M.

Method of forecasting the mean monthly air temperature anomaly based
on the consideration of types of processes observed during the
preceding months. Trudy TSIP no.109:41-58 '61. (MIRA 14:5)
(Weather forecasting)

PED', D.A.; KOZEL'TSEVA, V.F.

More accurate method of forecasting the mean monthly air temperature anomaly. Trudy TSIP 103:16-30 '62. (MIRA 15:7)
(Weather forecasting) (Atmospheric temperature)

KHRABROV, Yu.B.; KOZEL'TSEVA, V.F.

Results of the operational investigation of various methods for
monthly weather forecasting. Trudy TSIP no.124:3-13 '63.

(NIRA 16:8)

(Weather forecasting)

KOZELUH, Bohumil, inz.

Strength properties of plywood. Drevo 18 no.11:395-398 N'63.

1. Statni drevarsky vyzkumny ustav, Bratislava.

KOZELUHA, J.

Using prefabricated panels with surface layer for facing
facades. Stavivo 41 no.3:98-101 Mr '63.

1. Vyzkumny ustav stavebni, Gottwaldov.

KOZELUHA, Jaroslav

Roof insulation without tar paper. Poz stavby 12 no. 3:
123-125 '64.

1. Research Institute of Building, Gottwaldov.

KOZELUHA, Jaroslav

How to improve the waterproofing of external surfaces in panel houses. Poz stavby 11 no. 6: 328-332 '63.

1. Vyzkumny ustav stavebni Gottwaldov.

KOZELNHA, Jaroslav

Waterproofing of joints in panel houses. Poz stavby 11
no.5:267-270 '63.

1. Vyzkumny ustav stavebni, Gottwaldov.

KOZELUHA, Jaroslav

Construction of flat roofs of assembled buildings. Poz
stavby 11 no.5:270-273 '63.

1. Vyzkumny ustav stavebni, Gottwaldov.

KOZELUHA, VLADIMIR

Obecná zootechnika; základní kapitoly k přednáškám. (Vyd. 2., přepracované)

Praha, Czechoslovakia, Státní pedagogické nakl., 1959, 249p.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.
Unclassified.

KOZELUHA, Vladimir, akademik

Importance of Darwinism for animal production. Vestnik CSAZV 7
no.1/2:33-38 '60 (EEAI 9:7)

1. Mistopredseda II. odboru Ceskoslovenske akademie zemedelskych
ved.

(Evolution) (Animal industry)

KOZENKO, A.

Efficient method for boiling asphalt. Sel'.stro1. 15 no.6:12
Je '60. (MIRA 13:8)

(Asphalt)

KOZENKO, A.B.; ZONTOV, A.K.; KOPTSOV, V.S.; FROLOV, A.V., red.;
ZAGOSKINA, G.V., red.; SHENDAREVA, L.V., tekhn. red.

[Automated continuous production line for the manufacture of
fiberboards] Avtomatizirovannaya potochnaya liniya dlia pro-
izvodstva fibrolitovykh plit. Moskva, TSentr. in-t tekhn.
informatsii i ekon. issl. po lesnoi, bumazhnoi i derevoobra-
batyvaiushchei promyshl., 1962. 68 p. (MIRA 16:4)
(Fiberboard) (Assembly-line methods)

DIDYK, B.S.; KOZENKO, A.V.; TSIN, M.R.; ZATULOVSKIY, S.S.; KOLESOVA, V.V.;
Prinimali uchastiye: SHIYAN, V.G.; KHOKHLOV, P.L.; OLEYNIK, L.S.;
SHEMYAKOVA, L.V.

Hot crack in tubes of nodular cast iron and ways to avoid them.
Nauch. trudy Inst. lit. proizv. AN URSR 11:70-79 '62.

(MIRA 15:9)

(Pipe, Cast iron--Defects)
(Centrifugal casting)

TSIN, M.R., inzh.; ZATULOVSKIY, S.S., inzh.; DIDYK, B.S., inzh.;
KOZENKO, A.V., inzh.; SHIYAN, V.G., inzh.; SEMENOV, L.S., inzh.

Casting pressure pipe of cast iron with spheroidal graphite.
Met.1 gornorud.prom. no.5:37-41 S-0 '62. (MIRA 16:1)

1. Institut liteynogo proizvodstva AN UkrSSR (for TSin,
Zatulovskiy, Didyk, Kozenko). 2. Ukrainskiy nauchno-issledova-
tel'skiy trubnyy institut (for Shiyan, Semenov).
(Pipe, Cast iron)

KOZENKO, A.V., inzh.

Casting milling balls. Mashinostroenie no.3:57-59 My-Je '63.
(MIRA 16:7)

(Molding(Founding))

KOZENKO, A.V., nzh.

New systems for planning and directing production processes. Mashino-
stroenie no.3:27-101 My-Je '61.

(MIRA 17:11)

KOZENKO, I. G.

137-58-2-2824

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 2, p 89 (USSR)

AUTHOR: Kozenko, I. G.

TITLE: Pressure Gages, Pressure-gage Amplifiers, and Recording Devices Therefor (Izmeriteli davleniya, usiliteli i registri-ruyushchaya apparatura k nim)

PERIODICAL: Tr. Nauchno-tekhn. o-va chernoy metallurgii. Ukr. resp. pravl., 1956, Nr 1, pp 119-129

ABSTRACT: Pressure gages with induction-type and wire-type resistance transducers were used to measure the pressure of the metal on the blooming-mill rolls. Gages with induction-type transducers had the following drawbacks: 1) nonlinear calibration; 2) low sensitivity to small deformations; 3) calibration drift; 4) inadequate mechanical durability; 5) unreliable insulation of the sensor elements against the action of oil and water. The gages having wire transducers functioned on the principle that the resistance of a conductor is modified by a deformation. Wire pickups (transducers) were pasted to the walls of a steel cylinder; a deformation in the cylinder was transmitted to the pickup wire, which underwent a change in

Card 1/2

137-58-2-2824

Pressure Gages, Pressure-gage Amplifiers (cont.)

resistance. This change in resistance served as a measure of the deformation in the cylinder. A formula is given which states the relationship between a change in the resistance of a conductor and its elongation. When pickups were placed around the inside walls of the cylinders, a relationship was noted between the readings obtained and the pattern of the pressure distribution over the surface covered by the gages. The latest pressure-gage design provides that pickups be placed along both the inside and the outside walls of the cylinder. Gages with wire pickups functioned well in conjunction with an electronic amplifier and an MPO-2 oscillograph. A formula is given for determining the unbalance e.m.f. created by a change in resistance of a pickup installed on one of the bridge arms as a function of a given relative deformation. Included also are: 1) an analysis of the performance of a bridge circuit; 2) the schematic circuit diagram and the characteristics of an electronic amplifier; 3) the purpose and characteristic of an electric filter; 4) a characteristic curve for, and account of experience had with, the entire pressure-gage apparatus; 5) requirements to be met by the amplifier.

P.G.

1. Rolling mills--Test equipment

Card 2/2

KOZENKO, K.M., inzh.; KRYLOV, A.I., inzh.; BELOUS, N.G., inzh.

New techniques used in manufacturing warp-knitted artificial furs.
Izv.vys.ucheb.zav.; tekhn.leg.prom. no.6:75-85 '58. (MIRA 12:4)

1. Tsentral'naya nauchno-eksperimental'naya laboratoriya trikotazh-
noy promyshlennosti Gosplana USSR.
(Fur, Artificial)

KOZENKO, K.M., inzh.

~~Review of knitting machines and knit goods manufactured~~
abroad. Izv.vys.ucheb.zav.; tekhn.leg.prom. no.1:115-130 '59.
(MIRA 12:6)

1. TSentral'naya nauchno-eksperimental'naya laboratoriya
trikotazhnoy promyshlennosti Gosplana USSR.
(Knit goods) (Knitting machinery)

KOZENKO, K.M.; KRYLOV, A.I.; BELOUS, N.G.

Developing the technology of knitting pile fabrics for artificial fur. Tekst.prom. 19 no.1:44-47 Ja '59. (MIRA 12:1)
(Knitting, Machine) (Fur, Artificial)

KOZENKO, K.M.; SIMONENKO, N.A.; RUDEMKO, I.V.

Reinforcement of the high heel and sole in fancy socks.
Tekst.pron. 19 no.10:49-51 0 '59. (MIRA 13:1)
(Hosiery)

KOZENKO, K.M.

Development of assortments and manufacturing technology of warp-knit nylon plush. Leh.prom. no.1:32-35 Ja-Mr '62. (MIRA 15:9)

1. Ukrainskiy nauchno-issledovatel'skiy institut pererabotki
iskusstvennogo i sinteticheskogo volokna.
(Knit-goods industry) (Plush) (Nylon)

BULANZHE, Kh.N., inzh.; KOZENKO, K.M.

Studying the possibility of manufacturing knit goods for outer wear from fancy twist yarn. Izv.vys.ucheb.zav.; tekhn.prom. (MIRA 15:6)
3:117-125 '62.

1. Ukrainskiy nauchno-issledovatel'skiy institut po pererabotke iskusstvennogo i sinteticheskogo volokna. Rekomendovana kafedroy tekhnologii trikotazha Moskovskogo tekstil'nogo instituta.
(Knit goods industry)
(Yarn)

KOZENKO, K.M.

Assortment and manufacturing technology of napped knitted fabrics
made with the addition of synthetic fibers. Leh.prom. no.1:67-70
Ja-Mr '63. (MIRA 16:4)

1. Ukrainskiy nauchno-issledovatel'skiy institut po pererabotke
iskusstvennogo i sinteticheskogo volokna.

KOZENKO, L.T.

USSR/Pharmacology. Toxicology. Cardio-Vascular Drugs V-5

Abs Jour : Ref Zhur-Biol., No 6, 1958, 28101.

Author : Los'ko-Mosina N. K., Kozenko L. T.

Inst : Dnepropetrovsk Medical Institute.

Title : Therapy of Hypertonia with Dibazol.

Orig Pub : Sb. nauchn. rabot. Dnepropetr. med in-ta,
1956, 209-211.

Abstract : No abstract.

Card 1/1

SOV-27-58-10-26/31

AUTHOR: Kozenko, N., Director

TITLE: We Train Specialists for the Kolkhozes (Gotovim kadry dlya kolkhozov)

PERIODICAL: Professional'no-tehnicheskoye obrazovaniye, 1958, Nr 10, p 32 (USSR)

ABSTRACT: In accordance with an agreement by the Verkhnyanskoye School of Mining with the kolkhozes of the Lugansk Oblast, rural youths are recruited for training as carpenters, coopers and wheelwrights.

ASSOCIATION: Verkhnyanskoye gornopromyshlennoye uchilishche (Verkhnyanskoye School of Mining)

1. Personnel—Training

Card 1/1

KOZENKO, N. D.

KOZENKO, N. D. -- "Investigation of the Properties of the Mine Atmosphere of Ozocerite Shafts." Min Higher Education Ukrainian SSR. Kiev Order of Lenin Polytechnic Inst. Chair of Ventilation and Safety Techniques. Kiev, 1955. (Dissertation for the Degree of Candidate of Technical Sciences.)

SO: Knizhnaya Letopis', No 5, Moscow, Feb 1956

KOZENKO, N.D., kand. tekhn. nauk

Principle harmful impurities in the atmosphere of ozocerite
mines in the western provinces of the Ukraine. Izv. vys. ucheb.
zav.; gor. zhur. no.8:67-75 '58. (MIRA 12:5)

1. Kemerovskiy gornyy institut.
(Ukraine, Western--Mine gases)
(Ozocerite)

KOZENKO, N.D., dotsent

Ozocerite mine ventilation. ("Ozocerite" by N.F. Baranovskii,
M.F. Sukharev. Reviewed by N.D. Kozenko). Izv. vys.ucheb. zav.;
gor.zhur no.5:65-69 1960. (MIRA 14:3)

1. Kemerovskiy gornyy institut. Rekomendovana kafedroy rud-
nichnoy ventilyatsii i tekhniki bezopasnosti.
(Ozocerite) (Mine ventilation)
(Baranovskii, N.F.) (Sukharev, M.F.)

KURLEY, Ye.S., dots.; KOZEMKO, N.D., kand.tekhn.nauk

Reducing air leakage in Kuznetok Basin mines. Ugol' 36 no.2:41-46
F '61. (MIA 24:2)

1. Kemerovskiy gornyy institut.
(Kuznetok Basin--Mine ventilation)

MAKH, A.T.; KOZENKO, S.I.

Biological characteristics of quince fruits. Prikl. biokhim. i
mikrobiol. 1 no.4:380-386 Jul-Aug '65.

(MIRA 18:11)

1. Odesskiy tekhnologicheskii institut pishchevoy i kholodil'noy
promyshlennosti.

MARKH, A. T.; KOZENKO, S. I.

Chemical and biochemical characteristics of quince fruits. Izv. vys. ucheb. zav.; pishch. tekhn. no. 3:24-27 '63. (MIRA 16:8)

1. Odesskiy tekhnologicheskiy institut pishchevoy i kholodil'noy promyshlennosti, kafedra biokhimii i mikrobiologii.
(Quince)

KOZENKO, T.M.

Formation of cardiovascular conditioned reflexes in certain strict experiments. *Fiziol. zh. SSSR* 38 no.6:697-701 Nov-Dec 1952. (GLML 23:4)

1. Department of Physiology of Dnepropetrovsk Medical Institute.

KOZENKO, T.M.

Apparatus for registration of arterial pulse and blood pressure in chronic conditions. *Fiziol. zh. SSSR* 39 no.3:365-367 May-June 1953.
(CML 25:1)

1. Department of Physiology of Dnepropetrovsk Medical Institute.

EXCERPTA MEDICA Sec.2 Vol.11/1 Physio-Biochem, etc. Jan 58

KOZENKO, T.M.

189. CARDIOKINETIC VAGAL EFFECT (Russian text). Kozenko T. M.
Dept. of Norm. Physiol., Med. Inst., Dniepropetrovsk. FIZIOL. Z. 1957,
43/6 (549-555) Graphs 5

Stimulation of the n. vagus in 2 dogs after administration of atropine increases the
blood pressure and the amplitude of cardiac contractions together with a decrease
of the heart rate. Simonson - Minneapolis, Minn.

KOZENKO, T.M.

Interoceptive and exteroceptive cardiovascular conditioned
reflexes produced with sound reinforcement [with summary in English]
Fiziol.zhur. 44 no.5:417-423 My '58 (MIRA 11:6)

1. Kafedra fiziologii Meditsinskogo instituta, Dnepropetrovsk.
(CARDIOVASCULAR SYSTEM, physiology
exteroceptive & interoceptive conditioned reflexes
prod. with sound reinforcement (Rus))
(REFLEX, CONDITIONED,
cardiovasc. exteroceptive & interoceptive reflexes
prod. with sound reinforcement (Rus))

EXCERPTA MEDICA Ser 2 Vol 12/2 Physiology Feb 59

791. CARDIOVASCULAR REFLEXES CONDITIONED TO INTEROCEPTIVE AND EXTEROCEPTIVE STIMULI BY MEANS OF AUDITORY REINFORCEMENT (Russian text) - Kozenko T. M. Dept. of Physiol., Med. Inst., Dnepropetrovsk - FIZIOL. ZH. 1958, 44/5 (417-423) Plun. 5

Three dogs with Basov gastric fistulae and carotids exteriorized at neck level within a skin flap were used. Heart rate and carotid blood pressure were recorded by means of an oscillograph designed by the author. Cardiovascular reflexes could be conditioned to interoceptive, as well as to exteroceptive stimuli, by means of auditory reinforcement. The reflexes conditioned to interoceptive or to exteroceptive stimuli tended to become extinguished. The onset of extinctive inhibition was accompanied by resumption of the initial heart rate.

Simonson - Minneapolis, Minn.

KOZENKO, T. M.

Cand Bio Sci, Diss -- "Materials for the study of cortical control of the cardiovascular system. (Experimental investigation)". Moscow, 1961. 28 pp, 20 cm (Acad Sci USSR. Inst of Higher Neural Activity and Neurophysiology), 200 copies, Not for sale, 12 works by the author listed at end of text (KL, No 9, 1961, p 179, No 24299). 61-52325

KOZENKO, T. M.

Kozenko, T. M. - "The results of artificial insemination of cows with the addition of sperm from another breed", Trudy (Ukr. nauch.-issled. in-t zhivotnovodstva), Issue 19, 1941, p. 38-40, - Bibliog: 5 items.

SO: U-3261, 10 April 53, (Letopis 'Zhurnal 'nykh Statey, No. 11, 1940).

1. KOZENKO, T. M., SMIRNOV, I. V.
2. USSR (600)
4. Stock and Stockbreeding
7. Inducing estrus in cattle, sheep, and swine by means of stimulative insemination. Sov zootekh. 7 no. 2 (1952)
Kandidat Sel'skokhozyaystvennykh Nauk.
9. Monthly List of Russian Accessions, Library of Congress, August 1952.
UNCLASSIFIED

KOZENKO, T. M.

Sterility in Animals

Raising reproductivity and the fight with sterility in farm animals. Sots. zhiv. 14
no. 2, 1952

Monthly List of Russian Accessions, Library of Congress, June, 1952. UNCLASSIFIED.

1. KOZENKO, T. M.
2. USSR (600)
4. Impregnation, Artificial
7. Work practice of an artificial insemination station for cattle. T. M. Kozenko and others. Sots. zhiv., 15 no. 2, 1953.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

USSR / Human and Animal Physiology. Heart.

T

Abs Jour : Ref Zhur - Biol., No 15, 1958, No. 70150

Author : Kozenko, T. M.

Inst : Not given

Title : The Strengthening Influence of the Vagus Nerve on the Heart

Orig Pub : Fiziol. zh. SSSR, 1957, Vol 43, No 6, 549-555

Abstract : In two dogs the right vagus nerve (VN) and the left common carotid artery were led into a skin pouch. Recordings were made of the sphygmogram of the common carotid artery with a mechano-oscillograph of the author's construction. The electrodes for stimulating the VN were fixed in the skin pouch. Threshold stimulation of the VN produced a weak cough without changes in heart rate (HR) or arterial pressure (BP). Stimuli above threshold led to slowing of the HR and reduction in BP. Maximal stimulation

Card 1/3

USSR / Human and Animal Physiology. Heart.

T

Abs Jour : Ref Zhur - Biol., No 15, 1958, No. 70150

resulted in cardiac arrest for two-three sec, a sharp decline in BP, and vomiting. Following complete exclusion of the parasympathetic terminations of the VN with atropine (one ml of 0.1 percent solution given subcutaneously), maximal stimulation of the VN trunk led to an increase in strength of cardiac contractions and an elevation of BP with slowing of HR to 30-50 per minute. This reaction persisted after complete novocaine block of the VN trunk in the region proximal to the site of stimulation, when the opposite VN was transected. By systematic reinforcement of an auditory conditioned stimulus by electrical stimulation of the VN, a stable cardiovascular reflex was elaborated. Following the administration of atropine, the conditioned reflex reaction was changed in the same way as had been the unconditioned reflex reaction to electrical stimulation. In the VN trunk, in addition to

Card 2/3

US3R / Human and Animal Physiology. Heart.

T

Abs Jour : Ref Zhur - Biol., No 15, 1958, No. 70150

parasympathetic fibers, sympathetic fibers may also be
found. -- F. Z. Mayerson

Card 3/3

~~KOZENKO, T.M.~~ kand. sel'skokhozyaystvennykh nauk.; SMIRNOV, I.V., kand. biol.
nauk

Artificial insemination of swine. Zhivotnovodstvo 20 no. 10:80-
85 0 '58. (MIRA 11:10)

(Swine breeding)
(Artificial insemination)

KOZENKO, Ye. M.

20810. Merzhanian, A. A. i Kozenko, Ye. M. Samopishuschiy pribor klyu sb''yektivnoy
atsenki igristykh svoystv shampanskikh vin. Trudy Krasnodarsk. in-ta pishch. Prom-
sti, vyp. 3, 1948, s. 117-23.

SO: LETOPIS ZHURNAL STATEY - Vol. 28, Moskva, 1949.

KOZENKO, YE. M.

20309. Merzhanian, A. A. i Kozenko, Ye. M. K metodike kolichestrennogo opredeleniya avyazannoy uglekisloty v igristykh vinakh. Trudy Krasnodarsk. in-ta pishch. prom-sti, vyp. 3, 1948, s. 149-54.

SO: LETOPIS ZHURNAL STATEY - Vol. 28, Moskva, 1949.

KOZENKO, YE. M.

20797. Kozenko, Ye. M. O novykh putyakh tekhnologii proizuistva igristykh. vin.
(Vyderzhki iz kand. dissertatsii) Trudy Krasnodarsk. in-ta pishch. prom-sti, vyp. 3,
1948, s. 165-91. —Bibliogr. 6 nazv.

SO: LETOPIS ZHURNAL STATEY - Vol. 28, Moskva, 1949.

16

CA

KOZENKO, E. M.

Simplified apparatus for determining oxidizing capacity
of wine. E. M. Kosenko. *Vinodelie i Vinogradarstvo*
S.S.S.R. 8; No. 8, 33-8 (1948).—Description with diagram
of a set-up (E-flask, buret, and closed funnel, with 3
Tishenko flask traps) for indigometric detn. of the O no.
of wine with permanganate and thiosulfate solns.
Harold J. Oatfield

MERZHANIAN, A.A.; KOZENKO, E.M.

The determination of combined carbon dioxide in wine. Vinodelie 1
Vinogradarstvo S.S.S.R. 9, No.10, 30-3 '49. (MLRA 2:9)
(CA 47 no.14:7155 '53)

1. Inst. Nahrungsmittelind., Krasnodar.

KOZENKO, E. M.

U S S R

The amount of stable esters of carbonic acid (present) in wine. H. M. Kozenko (Inst. Food Ind., Krasnodar Vinodel'nyy Zavod, USSR, 13, No. 4, 23-8(1963)).

Carbonic acid esters (I) play a significant role in the formation of wine flavor. The best known of the esters is di-B. carbonate, BUCOOR (II) (b. 123°, d. 0.876). The amt. of I present in must and different wines was studied by measuring the CO₂ evolved on hydrolysis of I. H₂SO₄ (4N) was found to be the best hydrolyzing agent as far as the hydrolysis of II is concerned. However, H₂SO₄ is also an oxidizing agent. From the wine constituents tested (sucrose, fructose, glucose, arabinose, tartaric, malic, lactic, acetic, and amino acids, MeOH, EtOH, glycerol, and tannins) the wine sugars also evolved CO₂ upon treatment with 4N H₂SO₄. Therefore, I were extd. from the extd. samples by Et₂O (acidified by H₂SO₄) before the hydrolysis. The accuracy of the CO₂ measurement was ±0.1 ml., which corresponds to ±0.5 mg. of II. Sparkling wines (champagne) contain the largest amt. of I (61-70 (young) and 90-98 mg./l. (old) (expressed as II)) as compared with common table wines (17-18 mg./l.); in must no I is present. The amt. of I increases during the alc. fermentation of must, reaching a max. at the end of the fermentation. After removal of CO₂ from the wine some of the I are hydrolyzed; however, the hydrolysis takes place very slowly. The presence of a large amt. of I (up to 10 g. II/l.) in must does not affect the normal course of the alc. fermentation. E. W.

1. KOZENKO, Ye. M.
2. USSR (600)
4. Wine and Wine Making
7. Continuous method for champagnizing wine. Vin. SSSR 13, No. 5, 1953.

APPROVED FOR RELEASE: Monday, July 31, 2000

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200

9. Monthly List of Russian Accessions, Library of Congress, April 1953. Unclassified.

KOZENKO, E. M.

Chemical Abst.
Vol. 48
Apr. 10, 1954
The Fermentation Industries

2

Fermentation process by continuous flow of wine. E. M. Kozenko (Krasnodar Inst. Food Ind.). *Vinodell* ¹⁹⁵⁴
~~Vinogradarstvo~~ S.S.R. 13, No. 9, 22-8 (1953).—Fermenta-
tion expts. with wine, carried out under usual (periodic)
conditions (I) and continuous-flow conditions (II), showed
that within the same length of time (13 days) 8 times more
wine was fermented under II than under I. Activity, pro-
duction of energy, and rate of fermentation by yeast are at a
much higher level under II than under I. E. M.

Kozenko, E. M.

CH Absorption of carbon dioxide by wine. G. G. Agabekov, E. M. Kozenko, and A. A. Merzhanian (Inst. Food Ind., Leningrad). *Vysokole i Vinogradarstvo S.S.S.R.* 14, No. 6, 28-32 (1964).—The absorption of CO_2 is a function of temp. and of the percentage of alc. and sugar in wine. If B_t is the index of the absorption at t° , B_0 is the index of absorption at 0° , and a and b express empirical factors, depending on the amt. of alc. and sugar in wine the equation is: $B_t = B_0 - at + bt^2$. B_0 , a , and b are given in a table, where they are arranged according to the percentage of sugar (0-11) and alc. (10-14) in wine. This table enables one to use the given formula for the computation of B_t . B. Markus

(7)

USSR / Microbiology. Technical Microbiology.

F-3

Abstr Jour: Ref Zhur-Biol., No 16, 1958, 72020.

Author : Merzhanian, A. A.; ~~Kozenko~~, Ye. M.

Inst : Krasnodar Institute of Food Industry.

Title : On the Absorption of Carbon Dioxide by Yeast
Deposits in Wine.

Orig Pub: Tr. Krasnodarsk. in-ta pishch. prom-sti, 1957,
vyp. 9, 51-54.

Abstract: Wines which contain yeast cells absorb more CO₂
by means of adsorption of gas on the surface
of the yeast cells than wines which have been
filtered from yeast. Powdered yeasts possess
more adsorption capacity than whole yeasts.
The amount of CO₂ adsorption in yeasts with de-
termined content of deposits is permanent: for
powdered yeasts it equals 0.1 g/g, and for whole
yeasts - 0.0006 g/g.

Card 1/1

KOZENKO, Z.V.

Rasskazy o zhizni mozga (Stories about the life of the brain). Moskva, Detgiz, 1953. 176 p.

SO: Monthly List of Russian Accessions, Vol. 7, No. 7, Oct. 1954

KOZENKO, Z.V., doktor med.nauk

Senesthopathic-hypochondriacal syndrome in patients with atherosclerosis of the vessels of the brain. Trudy Gos. nauchno-issl. inst. psikh. 22:149-163 '60. (MIRA 15:1)

1. Klinika sosudistyykh psikhozov (zav. - prof. V.M.Banghchikov)
Gosudarstvennogo nauchno-issledovatel'skogo instituta psikiatrii
Ministerstva zdravookhraneniya RSFSR.
(HYPOCHONDRIA) (CEREBRAL ARTERIOSCLEROSIS)

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AID P - 521

Subject : USSR/Engineering
Card 1/1 Pub. 93 - 8/12
Authors : Kozenkov, N. S., Engineer, Klimin, L. A.
Title : Rod-shaped yokes for suspension of wooden beams and joints
Periodical : Sbor. mat. o nov. tekhn. v stroit., 6, 22-23, 1954
Abstract : Rod-shaped yokes made from round steel bars for suspension of wooden beams and joints are suggested for ceiling construction. Diagram.
Institution : None
Submitted : No date